

Project Design Phase-II
Solution Requirements (Functional & Non-functional)

Date	03 October 2022
Team ID	PNT2022TMIDxxxxxx
Project Name	Project - xxx
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through websites registration through phone number
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP confirmation via call
FR-3	Authentication	user name user id password
FR-4	Authorization	OTP verification
FR-5	External interfaces	usage of server connection with another bank
FR-6	Transaction	Credit card, Debit card, Net banking
FR-7	Reporting	Help Line/click report

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	<ul style="list-style-type: none">• User friendly• Easily accessible
NFR-2	Security	<ul style="list-style-type: none">• More secured• utilize only by the authorised person
NFR-3	Reliability	<ul style="list-style-type: none">• service will be available for 24 hours• More reliable
NFR-4	Performance	<ul style="list-style-type: none">• More efficient to use• less traffic
NFR-5	Availability	<ul style="list-style-type: none">• Fast and efficient• less prone to errors
NFR-6	Scalability	<ul style="list-style-type: none">• more users can access at the same time• easily manageable